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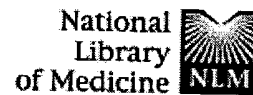
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L1 9140 S ALPHA (2A) MACROGLOBULIN AND COMPLEX  
L2 231 S L1 AND TUMOR (A) ANTIGEN  
L3 219 DUP REM L2 (12 DUPLICATES REMOVED)  
L4 26 S L3 NOT PY=>2000

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#37 Search alpha 2 macroglobulin Field: All Fields, Limits: Publication Date to 2000	14:46:10	5228
#1 Search alpha 2 macroglobulin	14:45:51	5689
#21 Related Articles for PubMed (Select 8871570)	13:23:23	182
#34 Related Articles for PubMed (Select 1710820)	11:53:41	111
#28 Search #1 AND antigen	11:51:25	680
#27 Related Articles for PubMed (Select 11672922)	11:41:58	147
#26 Related Articles for PubMed (Select 9349534)	11:28:15	308
#19 Related Articles for PubMed (Select 12747761)	11:26:35	281
#14 Search #10 AND tumor	11:13:27	99
#13 Search #10 AND TAA	11:09:12	0
#11 Search #10 AND tumor antigen	11:08:43	25
#10 Search alpha 2 macroglobulin AND complex	11:05:34	921
#9 Search alpha 2 macroglobulin AND complex	11:05:30	21771
#8 Related Articles for PubMed (Select 8624498)	11:04:57	197
#3 Search alpha 2 macroglobulin AND tumor antigen	11:04:20	81
#2 Search alpha 2 macroglobulin AND peptide	10:59:43	1115

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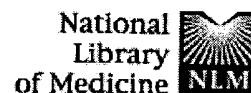
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## The complex of alpha 2-macroglobulin with CD2 in the plasma of gastric carcinoma patients.

Smorodin EP, Kurtenkoy OA.

Department of Clinical Oncology, Institute of Experimental and Clinical Medicine, Estonia, USSR.

alpha 2-macroglobulin (alpha 2M) preparations purified from the plasma of healthy persons and gastric carcinoma patients were further analysed by immunochemical techniques. It was found that only alpha 2M from the plasma of gastric carcinoma patients gave a positive reaction with E-receptor sheep antiserum in rocket immunoelectrophoresis. The alpha 2M fraction giving the positive reaction with E-receptor sheep antiserum was isolated and analysed by the immunoblotting technique with monoclonal antibodies to T11 antigen. The presence of the alpha 2M-CD2 complex in the plasma of gastric carcinoma patients was demonstrated. This finding may explain the immunosuppressive effect of the plasma alpha 2M in cancer patients.

PMID: 1710820 [PubMed - indexed for MEDLINE]

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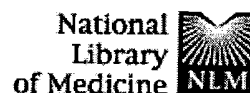
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## Alpha 2-macroglobulin. A multifunctional binding and targeting protein with possible roles in immunity and autoimmunity.

Borth W.

Department of Medicine, Mount Sinai School of Medicine, New York, New York 10029.

Publication Types:

- Review
- Review, Tutorial

PMID: 7524401 [PubMed - indexed for MEDLINE]

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